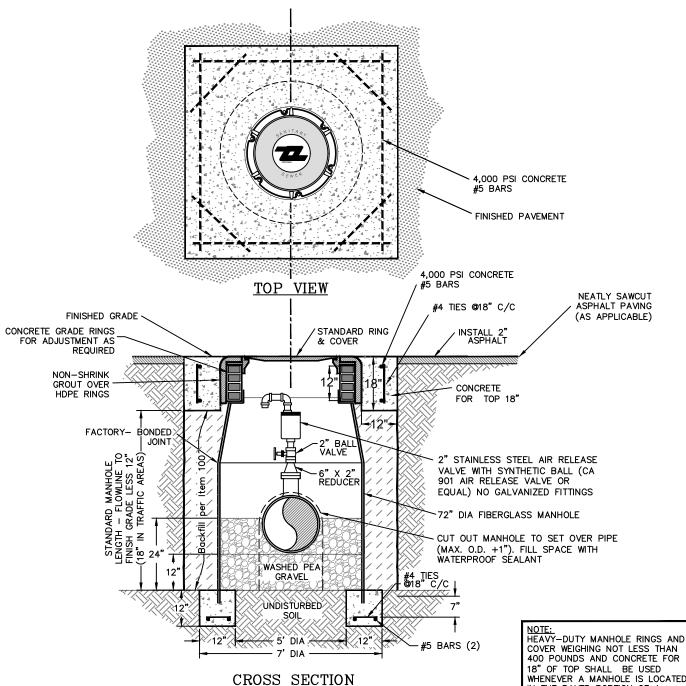


## ENGINEERING DIVISION

## TRAFFIC RATED AIR RELEASE VALVE

SCALE: N T S



## **GENERAL NOTES:**

- CONCRETE BASE TO BE POURED IN PLACE IN TRENCH. 1
- MANHOLE CUT-OUT MUST BE MADE AT TIME OF INSTALLATION 2.
- 3. MANHOLE TO BE INSTALLED BY INSERTING INTO WET CONCRETE BASE.
- FOR CONNECTIONS OF PVC THROUGH MH WALL, PROVIDE SEALANT BETWEEN PIPE AND 4. MANHOLE. STAUFFER CHEMICAL SW94ORTV SILICONE SEALANT, OR APPROVED EQUAL.
- THE SOIL UNDER THE 6" MINUMUM CONCRETE SLAB SHALL BE UNDISTURBED. 5.
- 6. MANHOLE SHALL WITHSTAND H-20 LOADING.

COVER WEIGHING NOT LESS THAN 400 POUNDS AND CONCRETE FOR 18" OF TOP SHALL BE USED WHENEVER A MANHOLE IS LOCATED IN THE PAVED PORTION OF A STREET OR PROPOSED STREET.

## NOTE:

THE JOINT WERE CONCRETE RISER RINGS MEET FIBERGLASS MANHOLE SHALL BE FILLED WITH A BED OF CAULK/BITUMASTIC.

> DRAWN BY: So/La DATE: JUNE 25, 2015 REV. DATE: 8/22/2019 SCALE: NTS